

# Cluster Progress

March 25, 2019

# Component Incorporation

- Renaming the Nodes
  - The nodes in cabinet 0 have been renamed. They now belong to cabinet 2.
- Incorporating the SE
  - The SE has been added as compute-0-10.

```
[root@uscms1 ~]# rocks list host
HOST      MEMBERSHIP  CPUS
uscms1:    Frontend    8
compute-1-1: Compute    8
compute-1-2: Compute    8
compute-0-0: Compute    1
compute-2-0: Compute    8
compute-2-1: Compute    8
compute-2-2: Compute    8
compute-2-3: Compute    8
compute-1-3: Compute    8
compute-1-0: Compute    8
compute-1-4: Compute    8
compute-1-5: Compute    8
compute-1-6: Compute    8
compute-2-4: Compute    8
compute-1-7: Compute    8
compute-1-8: Compute    8
compute-2-5: Compute    8
compute-2-6: Compute    8
compute-2-7: Compute    8
compute-2-8: Compute    8
nas-0-0:   NAS Appliance 4
compute-1-9: Compute    8
compute-0-10: Compute    8
```

Figure: The nodes in cabinet “0” have been renamed.

# NAS-0 Issues

- The OS RAID array is degraded.
- One of the two mirrored drives has failed.
- NAS-0 failed to recognize the replacement drive.
- Both drives are being tested.